Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 28 Jan 2022 until 23:59 on Saturday 29 Jan 2022

Forecast Issued on Thursday 27 Jan 2022 at 14:13

Confidence: High for changeable, and often windy, conditions throughout the period. Lower confidence for track and timings of weather systems moving east over the United Kingdom.

Headline for Friday 28 Jan 2022: Dry morning, outbreaks of rain or drizzle in afternoon. Winds becoming strong.

Mountain weather hazards on Friday 28 Jan 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Fog	Drizzle	Light rain	Light rain
Precipitation probability							
<05%	<05%	<05%	<05%	20%	50%	60%	60%

Forecast for Friday 28 Jan 2022

Weather: Dry with clear spells and patchy fog and frost in the early hours. A bright start then cloud will increase through the morning. Outbreaks of light rain or drizzle through the afternoon and evening with some fog on the tops. Feeling cold with strengthening winds.

Chance of cloud-free hill tops above 800m: 60% at first then becoming 20% by the afternoon.

Low Cloud and visibility: Patchy fog down to valley level at first. Extensive cloud and fog developing above 500 or 600m, lowering to 300m in evening. Away from cloud, rather hazy reducing to a few km in rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 28 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 W	15/18 SW	21/26 SW	27/34 SW	30/39 SW	35/45 SW	32/41 SW	31/40 SW	31/40 W
600	7/9 SW	9/12 S	14/18 S	19/25 SW	23/31 SW	25/34 SW	22/31 SW	22/30 SW	22/31 SW
300	2/5 SW	5/8 S	7/14 S	11/22 SW	15/26 SW	16/29 SW	15/28 SW	15/27 SW	15/29 SW
Valley	3/5 SW	5/8 SW	7/15 S	11/21 SW	15/26 SW	16/28 SW	16/29 SW	16/30 SW	17/30 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-3	1/-4	1/-5	2/-5	2/-5	4/-3	5/-1	6/0	5/-1
600	3/1	3/-0	3/-1	4/-2	4/-1	6/0	7/2	7/3	7/2
300	5/4	5/3	5/2	5/2	7/3	7/4	8/5	9/6	9/5
Valley	6/5	6/4	5/3	6/3	8/5	9/5	10/6	10/7	10/7
Freezing Level*	1000m	1000m	1000m	1100m	1400m	1700m	1900m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A significant wind chill, especially when up in the low cloud and in the afternoon as winds strengthen. Gusts of 50mph on exposed ridges and summits late in the day.

Forecast for Saturday 29 Jan 2022

Weather: Cloudy overnight and during the morning with outbreaks of rain, falling as snow above 700m for a time. Then becoming drier and brighter from the northwest with sunny spells in the afternoon. Very windy with difficult conditions in the morning but easing through the afternoon. Feeling very cold in the wind.

Maximum wind: West or Northwest 40-50mph with gusts 60-70mph in the morning, gradually easing to 20-30mph, gusts 45mph in the afternoon.

Chance of cloud-free hill tops above 800m: 10% in the morning becoming 90% in the afternoon.

Low Cloud and visibility: Extensive cloud above 400m in the morning with patches on lower slopes but this will lift and break to leave excellent visibility in the afternoon.

Temperature: **Valleys:** Plus 9 Celsius in morning, falling to 6 Celsius in afternoon.
At 800m: Plus 4 Celsius in morning, falling to 1 Celsius in afternoon, Minus 1 Celsius in evening.
Freezing level: Above summits, lowering to 900m in afternoon then 600m in evening.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1413 on Thu 27 Jan 2022

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